To: Robert Law [rlaw@demaximis.com]; tephanie Vaughn/R2/USEPA/US@EPA[]

Cc: "kirchnersf@cdm.com" [kirchnersf@cdm.com]; tsangc@cdm.com"

[tsangc@cdm.com]; illard Potter [otto@demaximis.com]; egarland@hydroqual.com"

[egarland@hydroqual.com]; Elizabeth.A.Buckrucker@usace.army.mil"

[Elizabeth.A.Buckrucker@usace.army.mil]

From: Marcia Greenblatt

Sent: Mon 12/17/2012 6:53:59 PM
Subject: RE: SSP Additional locations....
20121217 Proposed SSP2 Locations.pdf

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Vaughn.Stephanie@epamail.epa.gov

Hi Stephanie,

Attached please find a draft set of figures showing the proposed SSP2 locations. The red circles (or polygons) around certain samples indicate those we think may be unnecessary, given our understanding of the DQOs. I have added some notes (sticky notes in the PDF, please let me know if you are having trouble seeing these) with our thoughts. For other locations above RM8, we do want to make sure we understand the DQOs for the proposed additional samples and what the right number of samples might be. Regarding the Rt. 3 Bridge construction, I had inadvertently pulled up the wrong bathy data when Ed asked about the 2012 results – we actually do see quite a bit of change in this area in the past year – I can show you these data tomorrow.

Please let me know if you have any questions.

Marcia

Marcia Greenblatt, Ph.D., P.E. | Sr. Managing Hydrologist

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HEALTH ENVIRONMENT TECHNOLOGY SUSTAINABILITY

From: Robert Law [mailto:rlaw@demaximis.com]
Sent: Monday, December 17, 2012 11:15 AM

To: Vaughn.Stephanie@epamail.epa.gov; Marcia Greenblatt

Cc: kirchnersf@cdm.com; tsangc@cdm.com; Willard Potter; egarland@hydroqual.com;

Elizabeth.A.Buckrucker@usace.army.mil

Subject: Re: SSP Additional locations....

I am going rely on Marcia since I am on the train to DC....

>>> <Vaughn.Stephanie@epamail.epa.gov> 12/17/2012 11:09 AM >>> Hi Rob,

In preparation for our call tomorrow, can you please help with the following:

- 1. We want to verify that we're interpreting what you showed us on Friday correctly -- the purple stars represent the locations where you propose collecting additional samples based on the list I sent you (i.e., the CPG's response to our recommendations), and the green dots are additional locations you propose sampling?
- 2. Would it be possible for you to send us screen shots with your current proposal of the areas we didn't discuss on Friday? This will help make the call tomorrow more productive.
- 3. We're curious about the relative depths of the utility crossings and the authorized navigation channel depths. Do you know if the utility crossings were allowed to be constructed at depths shallower than the authorized channel depths?

Thanks, Stephanie